Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America) The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No.VIII (iv). If this Box is not used, this sheet should not be included in the request.

Deciaration of inventorship (Ru for the purposes of the designation	les 4.17(iv) and 51 <i>bis</i> .1(a)(iv)) of the United States of America:	
I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.		
This declaration is directed to the international application of which it forms a part (if filing declaration with application).		
This declaration is directed to international application No. PCT/ IT03/00189 (if furnishing declaration pursuant to Rule 26ter).		
I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.		
I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.		
Prior Applications:		
I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.		
Name: BOREAN, Claudio		
Residence: ITALY (city and either US state, if applicable, or country)		
Mailing Address: TELECOM ITALIA S.p.A Via G. Reiss Romoli, 274 - I-10148 TORINO - Italy		
Citizenship: ITALY		
Inventor's Signature: Alouds Proceed or (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date: May. 12 ₄ . 2003 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	
Name: TAMBOSSO, Tiziana		
10m 4 4 5 4		
Residence:		
Mailing Address: TELECOM ITALIA S.p.A Via G. Reiss Romoli, 274 - I-10148 TORINO - Italy		
Citizenship: ITALY		
Inventor's Signature: 1111ana. 1 aursama	Date: May 12, 2003	
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	
This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".		
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Form PCT/RO/101 (declaration sheet (iv)) (March 2001; reprint July 2002)

See Notes to the request form

Sheet No.

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v)
(in general) and the specific Notes to Box No.VIII (iv). If this Box is not used, this sheet should not be included in the request.

Declaration of inventorship (Rules for the purposes of the designation of	4.17(iv) and 51 <i>bis</i> .1(a)(iv)) the United States of America:
I hereby declare that I believe I am the original, first and sole (if only o is listed below) inventor of the subject matter which is claimed and fo	or which a patent is sought.
This declaration is directed to the international application of which it	t forms a part (if filing declaration with application).
This declaration is directed to international application No. PCT/ ITOS to Rule 26ter).	
I hereby declare that my residence, mailing address, and citizenship a	
I hereby state that I have reviewed and understand the contents of the a of said application. I have identified in the request of said application, in and I have identified below, under the heading "Prior Applications," to Organization, day, month and year of filing, any application for a patent States of America, including any PCT international application designated having a filing date before that of the application on which foreign processing the same of the application of the same of the application of the applicati	n compliance with PCT Rule 4.10, any claim to foreign priority, by application number, country or Member of the World Trade t or inventor's certificate filed in a country other than the United ting at least one country other than the United States of America, riority is claimed.
Prior Applications:	
* * * * * * * * * * * * * * * * * * * *	
I hereby acknowledge the duty to disclose information that is k 37 C.F.R. § 1.56, including for continuation-in-part applications, mater of the prior application and the PCT international filing date of the continuation.	rial information which became available between the filling date ontinuation-in-part application.
I hereby declare that all statements made herein of my own knowledge are believed to be true; and further that these statements were made very made are punishable by fine or imprisonment, or both, under Section false statements may jeopardize the validity of the application or any	with the knowledge that willful false statements and the tike so 1001 of Title 18 of the United States Code and that such willful
Name: BOREAN, Claudio	
(city and either US state if applicable, or country)	
Mailing Address: TELECOM ITALIA S.p.A Via G. Reiss F	
Citizonicinp. 11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	
Inventor's Signature: Production of the inventor is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date: May. 12,2003
TAMBOSSO, Tiziana	
Residence:	
Mailing Address: TELECOM ITALIA S.p.A Via G. Reiss	
Inventor's Signature: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Date: May 12, 2003 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)
	BEST AVAILABLE COPY

This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

POWER OF ATTORNEY FROM ASSIGNEE

In accordance with 37 C.F.R. § 3.73(b), TELECOM ITALIA S.p.A. ("Assignee"), duly organized under the laws o
ITALY and having its principal place of business at Piazza degli Affari, 2 - I-20123 MILANO - ITALY, represents that it is
the assignee of the entire right, title and interest in and to a patent application entitled "METHOD OF OFDN
TRANSMISSION IN A MILLIMETRE-WAVE WLAN AND CORRESPONDING SYSTEM ", which was filed on March 31
2003 as PCT International Application No. PCT/IT2003/000189, in the names of BOREAN Claudio, TAMBOSSO Tiziana
as indicated by assignment(s) duly recorded in the United States Patent and Trademark Office at Reel, Frame
on, or by the copy of assignment(s) attached hereto.

Assignee hereby appoints the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., CUSTOMER NUMBER 22,852.

The undersigned is authorized to act on behalf of Assignee.

Respectfully submitted,

Signature

Name:

Pier Giovanni Giannesi

Title:

Proxy Holder

Assignee:

TELECOM ITALIA S.p.A.

Dated: September 19, 2005